

```
numbers = [5, 4, 3, 2, 0, 1]
print(numbers)

for i in range(1, len(numbers)):
    currentValue = numbers[i]
    j = i
    while j > 0 and numbers[j - 1] > currentValue:
        numbers[j] = numbers[j - 1]
        j -= 1
    numbers[j] = currentValue

print(numbers)
```